

## APPLICATION DATA SHEET

### Application Information

Application Number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R?: None

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?:

Computer Readable Form (CRF)? No

Number of Copies of CRF::

Title:: PHOTSENSITIVE SEMICONDUCTOR  
NANOCRYSTALS, PHOTSENSITIVE  
COMPOSITION COMPRISING  
SEMICONDUCTOR NANOCRYSTALS AND  
METHOD FOR FORMING SEMICONDUCTOR  
NANOCRYSTAL PATTERN USING THE SAME

Attorney Docket Number:: 021269-013

Request for Early Publication?: No

Request for Non-Publication?: No

Suggested Drawing Figure:: 1

Total Drawing Sheets:: 4

Small Entity?:: No

Latin Name::

Variety Denomination Name::

Petition Included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?:: No

### **Applicant Information**

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Jong

Middle Name:: Jin

Family Name:: PARK

Name Suffix::

City of Residence:: Gyeonggi-Do

State or Province of Residence::

Country of Residence:: Republic of Korea

Street of Mailing Address:: 309/703 Sambo Apartment, Inchang-Dong 665-1, Guri-Si

City of Mailing Address:: Gyeonggi-Do

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address:: 471-837

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Eun

Middle Name:: Joo

Family Name:: JANG

Name Suffix::

City of Residence:: Gyeonggi-Do

State or Province of Residence::

Country of Residence:: Republic of Korea

Street of Mailing Address:: 401, Yeongtong-Dong 1028-12, Yeongtong-Gu,  
Suwon-Si

City of Mailing Address:: Gyeonggi-Do

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address:: 442-814

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name::	Shin
Middle Name::	Ae
Family Name::	JUN
Name Suffix::	
City of Residence::	Gyeonggi-Do
State or Province of Residence::	
Country of Residence::	Republic of Korea
Street of Mailing Address::	505/405 Jugong 5-Danji Apartment, Hayanmaul, Gumi-Dong, Bundang-Gu, Seongnam-Si
City of Mailing Address::	Gyeonggi-Do
State or Province of Mailing Address::	
Country of Mailing Address::	Republic of Korea
Postal or Zip Code of Mailing Address::	463-500
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Republic of Korea
Status::	Full Capacity
Given Name::	Tae
Middle Name::	Kyung
Family Name::	AHN
Name Suffix::	
City of Residence::	Seoul-Si
State or Province of Residence::	
Country of Residence::	Republic of Korea

Street of Mailing Address:: Da/105 Daeil Villa, 226-4 Yongdap-Dong,  
Seongdong-Gu

City of Mailing Address:: Seoul-Si

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing  
Address:: 133-847

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Sung

Middle Name:: Hun

Family Name:: LEE

Name Suffix::

City of Residence:: Gyeonggi-Do

State or Province of Residence::

Country of Residence:: Republic of Korea

Street of Mailing Address:: A/418 Dormitory, San-14, Nongseo-Ri,  
Giheung-Eup, Yongin-Si

City of Mailing Address:: Gyeonggi-Do

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing  
Address:: 449-901

## **Correspondence Information**

Correspondence Customer Number:: 21839

Phone Number:: (703) 836-6620

Fax Number: (703) 836-2021

## **Representative Information**

Representative Customer Number:: 21839

## **Domestic Priority Information**

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

## **Foreign Priority Information**

<b>Country::</b>	<b>Application Number::</b>	<b>Filing Date::</b>	<b>Priority Claimed::</b>
Republic of Korea	2003-73338	10/21/03	Yes

## **Assignee Information**

Assignee Name:: Samsung Electronics Co., Ltd.

Street of Mailing Address:: 416, Maetan-Dong, Yeongtong-Gu, Suwon-Si

City of Mailing Address:: Gyeonggi-Do

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address:: 442-742